



INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				<i>Complete if Known</i>	
				Application Number	10/662,517
				Confirmation Number	2292
				Filing Date	September 15, 2003
				First Named Inventor	Sang Yup LEE
				Art Unit	1633
Examiner Name	Not Assigned				
Sheet	1	of	1	Attorney Docket Number	Q77445

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ³ (known)		

FOREIGN PATENT DOCUMENTS							
Examiner Initials [*]	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation ⁶
		Country Code ²	Number ⁴	Kind Code ³ (if known)			

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶
RP		Weickert <i>et al.</i> , "Optimization of heterologous protein production in <i>Escherichia coli</i> ," <u>Current Opinion in Biotechnology</u> , Vol. 7, (1996), pp. 494-499.	
RP		Hochstrasser, <i>et al.</i> , "Method for Increasing the Resolution of Two-Dimensional Protein Electrophoresis," <u>Analytical Biochemistry</u> , Vol. 173, (1988), pp. 424-435.	
RP		Han <i>et al.</i> , "Proteome Analysis of Metabolically Engineered <i>Escherichia coli</i> Producing Poly(3-Hydroxybutyrate)," <u>Journal of Bacteriology</u> , Vol. 183, No. 1, pp. 301-308. (Jan 2001)	
RP		Park <i>et al.</i> , "Metabolic engineering of <i>Escherichia coli</i> for the production of medium-chain-length polyhydroxyalkanoates rich in specific monomers," <u>FEMS Microbiology Letters</u> 214, (2002), pp. 217-222.	
RP		Peekhaus <i>et al.</i> , "Positive and Negative Transcriptional Regulation of the <i>Escherichia coli</i> Gluconate Regulon Gene <i>gntT</i> by GntR and the Cyclic AMP (cAMP)-cAMP Receptor Protein Complex," <u>Journal of Bacteriology</u> , Vol. 180, No. 7, (April 1998), pp. 1777-1785.	
RP		Jeong <i>et al.</i> , "High-Level Production of Human Leptin by Fed-Batch Cultivation of Recombinant <i>Escherichia coli</i> and Its Purification," <u>Applied and Environmental Microbiology</u> , Vol. 65, No. 7, (July 1999), pp. 3027-3032.	
RP		Jeong <i>et al.</i> , "Secretory Production of Human Granulocyte Colony-Stimulating Factor in <i>Escherichia coli</i> ," <u>Protein Expression and Purification</u> , Vol. 23, (2001), pp. 311-318.	

Examiner Signature	Rebecca Prouty	Date Considered	3/20/06
--------------------	----------------	-----------------	---------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or in the comment box of this document. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.